

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	21	"6166489" and (aromatic heteroaromatic)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/11 23:39
L4	11	L3 and (aromatic heteroaromatic aliphatic) and (alkyl alkoxy or alkylamino)	USPAT; USOCR; DERWENT	OR	ON	2009/04/11 23:39
L6	24	(US-20060175958-\$ or US-20060033115-\$ or US-20040214037-\$ or US-20040197600-\$ or US-20040214036-\$ or US-20040185300-\$ or US-20060175957-\$ or US-20040062947-\$ or US-20040095064-\$ or US-20050260439-\$ or US-20060231843-\$ or US-20060152165-\$ or US-20060084347-\$ or US-20010051207-\$ or US-20060093852-\$ or US-20060083943-\$ or US-20060063026-\$ or US-20030072964-\$ or US-20030198831-\$ or US-20050008893-\$ or US-20060208221-\$).did. or (US-6166489-\$ or US-6835473-\$ or US-6548836-\$).did.	US-PGPUB; USPAT	OR	ON	2009/04/12 00:36
L7	19	L6 and (((Ir(piq))*sub.3") (Ir("F.sub.2CNPPy")*sub.3"))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/12 00:36
L8	1	L6 and (((Ir(piq)) ("F.sub.2CNPPy")))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/12 00:39
L9	1	L6 and (((Ir(piq)) ("F.sub.2CNPPy")))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/12 00:39
L10	1	L6 and (((Ir(piq)) ("F.sub.2CNPPy")))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/12 00:39

L11	1	L6 and "Irpiq"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/12 00:42
L12	1	L6 and "F-Irpiq"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/12 00:42
L13	1	L6 and Bis near Ketone	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/12 00:43
L14	3	L6 and Bis same Ketone	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/12 00:43
L15	2	10/553114.app.	US-PGPUB; USPAT	OR	ON	2009/04/12 00:46
L16	13	("20010053462" "20040077862" "20040133004" "20040135131" "20040138455" "20050131232" "20050176958" "4539507" "5151629" "5621131" "5679760" "5763636" "6653438").PN. OR ("7345301").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/12 00:46
L17	16	("6653438").URPN.	USPAT	OR	ON	2009/04/12 00:50
L18	13	((("Ir(piqa)") ("F. sub.2CNPPy"))))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/12 00:52
L19	5	"6885025"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/12 01:01
S1	2	"20060175958"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 13:22
S2	5071	(313/504).OCL.S.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/07/02 13:26
S3	13	S2 and (molybdenum tungsten rhenium ruthenium osmium rhodium iridium palladium platinum silver (gold or europium))	US-PGPUB; USPAT; USOCR; DERWENT	WITH	ON	2008/07/02 13:34

S5	17	((("1154498") or ("9926730") or ("0129909") or ("2074015")).PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/07/02 13:47
S6	8	("1154498").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/07/02 13:58
S7	0	EP1154498A2	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 13:59
S8	0	EP1154498A2	EPO	OR	ON	2008/07/02 13:59
S9	0	1154498A2	EPO	OR	ON	2008/07/02 13:59
S10	0	1154498A2	EPO	OR	ON	2008/07/02 14:00
S11	1	"1154498"	EPO	OR	ON	2008/07/02 14:00
S12	0	S11 and (molybdenum tungsten rhenium ruthenium osmium rhodium iridium palladium platinum silver (gold or europium))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 14:00
S13	0	S11 and (molybdenum tungsten rhenium ruthenium osmium rhodium iridium palladium platinum silver (gold or europium))	EPO	OR	ON	2008/07/02 14:01
S14	1	"20010051207"	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/02 15:24
S15	1	S14 and ((down\$conver\$5 up\$conver\$5 down\$conver\$5) ((conver\$5 chang\$4) near3 (down color layer film region phosphor\$4 luminescen\$3 photo\$luminescen\$3 fluorophor luminophor fluorescen\$3 phosphorescen\$4 light\$emissive light\$emitting light\$emission (light near3 (emissive emitting emission) near3 (region structure element layer film member))))))	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/02 15:27

S16	1	S14 and (((down color layer film region phosphor\$4 luminescen\$3 photo \$luminescen\$3 fluorophor luminophor fluorescen\$3 phosphorescen\$4 light \$emissive light\$emitting light \$emission (light near3 (emissive emitting emission) near3 (region structure element layer film member))))))	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/02 15:28
S17	10764	(313/498-512).CQLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/07/02 18:29
S18	493443	(LED.U/C. OLED.U/C. OLED.U/C. ((electro\$1luminescen\$ lumines\$6) near3 (element device diode display panel)) ((light photo photon) near3 (emitting emission emissive emitter) near3 (element panel display device diode)))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 18:40
S19	64976	S18 and (((multi\$1layer laminat\$4 stack\$4 second third two ("one or more") ("more than one")) with (phosphor\$4 luminescen\$3 photo\$luminescen\$3 fluorophor luminophor fluorescen\$3 phosphorescen\$4 light\$emissive light \$emitting light\$emission (light near3 (emissive emitting emission) near3 (region structure element layer film member))))))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 18:42
S20	105557	S18 and (((multi\$1layer laminat\$4 stack\$4 second third two ("one or more") ("more than one")) with (phosphor\$4 luminescen\$3 photo\$luminescen\$3 fluorophor luminophor fluorescen\$3 phosphorescen\$4 light\$emissive light \$emitting light\$emission emission emissive emitting (light near3 (emissive emitting emission) near3 (region structure element layer film member))))))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 18:44

S21	7036	S17 and S19	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 18:44
S22	4952	S21 and (hti "hil" (MADN PEDOT\$PSS).u/c. ((hole generation charge) near2 (inject\$3 transfer\$3 transmit transport\$3)))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 18:46
S24	1448	S21 and (HBL.U/C. (hole generation charge) near2 (block\$3 interference retarding prevent\$3) near3 (layer film coat\$4 sheet\$4 material region laminat\$4))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 18:54
S25	424	S24 and @ad<="20030721"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 18:56
S26	2	("6097147").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/07/02 19:16
S27	2286	S21 and (triarylamines spirotriarylamines phthalocyanines)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 19:30
S28	875	S27 and @ad<="20030721"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 19:30
S29	1150	S21 and (EBL.U/C. EBM.U/C. (electron generation charge) near2 (block\$3 interference retarding prevent\$3) near3 (layer film coat\$4 sheet\$4 material region laminat\$4))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 19:40
S30	7	S21 and (triarylamines spirotriarylamines phthalocyanines) with (EBL.U/C. EBM.U/C. (electron generation charge) near2 (block\$3 interference retarding prevent\$3) near3 (layer film coat\$4 sheet\$4 material region laminat\$4))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 19:40
S31	4	("20020125818" "20020125818" "6166489").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 20:17

S32	851	S24 and (azaphenanthrenes (metal with chelate with complexes) (metal with complexes) or spirophenylenes)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 21:06
S33	227	S32 and @ad<="20030721"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 21:07
S34	0	("2005/0260439").URPN.	USPAT	OR	ON	2008/07/02 21:17
S35	2	S24 and (azaphenanthrenes or spirophenylenes)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 21:29
S36	7	S29 and (triaryl amines spirotriaryl amines phthalocyanines) with (EBL. U/C. EBM. U/C. (electron generation charge) near2 (block\$3 interference retarding prevent\$3) near3 (layer film coat\$4 sheet\$4 material region laminat\$4))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 21:33
S37	494117	((LED. U/C. OLED. U/C. OLED. U/C. ((electro\$1 luminescent\$ lumines\$6) near3 (element device diode display panel)) ((light photo photon) near3 (emitting emission emissive emitter) near3 (element panel display device diode)))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/03 13:52
S38	105747	S37 and (((multi\$1 layer laminat\$4 stack\$4 second third two ("one or more") ("more than one")) with (phosphor\$4 luminescent\$3 photo\$4 luminescent\$3 fluorophor luminophor fluorescen\$3 phosphorescent\$4 light\$emissive light\$emitting light\$emission emission emissive emitting (light near3 (emissive emitting emission) near3 (region structure element layer film member))))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/03 13:52

S39	1941	S38 and (htl "hil" (MADN PEDOT\$PSS).u/c. ((hole generation charge) near2 (inject\$3 transfer\$3 transmit transport\$3))) same (EBL.U/C. EBM.U/C. (electron generation charge) near2 (block\$3 interference retarding prevent\$3) near3 (layer film coat\$4 sheet\$4 material region laminat\$4))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/03 13:53
S40	1538	S39 and (HBL.U/C. (hole generation charge) near2 (block\$3 interference retarding prevent\$3) near3 (layer film coat\$3 sheet\$2 material region laminat\$4)) same (EBL.U/C. EBM.U/C. (electron generation charge) near2 (block\$3 interference retarding prevent\$3) near3 (layer film coat\$4 sheet\$4 material region laminat\$4))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/03 13:58
S41	3156	S38 and (EBL.U/C. EBM.U/C. (electron generation charge) near2 (block\$3 interference retarding prevent\$3) near3 (layer film coat\$4 sheet\$4 material region laminat\$4))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/03 14:01
S42	86293	"S4" and @ad<="20030721"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/03 14:27
S43	385	S40 and @ad<="20030721"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/03 14:27
S44	2	"20010051207"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/03 20:26
S45	7	"1154498"	EPO; DERWENT	OR	ON	2009/04/07 19:41
S46	25028	(LED.U/C. OLED.U/C. OLED.U/C. ((electro\$1luminescen\$ lumines\$6) near3 (element device diode display panel)) ((light photo photon) near3 (emitting emission emissive emitter) near3 (element panel display device diode))) and (aromatic heteroaromatic)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/09 04:43

S47	3819	(LED.U/C. OLED.U/C. OLED.U/C. ((electro\$1luminescen\$ lumines\$6) near3 (element device diode display panel)) ((light photo photon) near3 (emitting emission emissive emitter) near3 (element panel display device diode))) and (aromatic heteroaromatic) and "313". clas.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/09 04:47
S48	3630	(LED.U/C. OLED.U/C. OLED.U/C. ((electro\$1luminescen\$ lumines\$6) near3 (element device diode display panel)) ((light photo photon) near3 (emitting emission emissive emitter) near3 (element panel display device diode))) and (aromatic heteroaromatic) and 313/498-512.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/09 04:51
S49	3189	S48 and (((multi\$1layer laminat\$4 stack\$4 second third two ("one or more") ("more than one"))) with (phosphor\$4 luminescen\$3 photo\$luminescen\$3 fluorophor luminophor fluorescen\$3 phosphorescen\$4 light\$emissive light \$emitting light\$emission emission emissive emitting (light near3 (emissive emitting emission) near3 (region structure element layer film member))))))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/09 04:52
S50	9959	S46 and (((multi\$1layer laminat\$4 stack\$4 second third two ("one or more") ("more than one"))) with (phosphor\$4 luminescen\$3 photo\$luminescen\$3 fluorophor luminophor fluorescen\$3 phosphorescen\$4 light\$emissive light \$emitting light\$emission emission emissive emitting (light near3 (emissive emitting emission) near3 (region structure element layer film member))))))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/09 04:52
S51	1258	S49 and @ad<="20030721"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/09 04:56

S52	3909	S50 and @ad<="20030721"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/09 04:57
S53	37	"6166489"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/10 21:13
S54	2	"6166489".pn.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/10 21:13
S55	1	S54 and (aromatic heteroaromatic)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/10 21:17
S56	21	S53 and (aromatic heteroaromatic)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/10 21:20
S57	0	"2002125818" and (aromatic heteroaromatic)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/10 21:33
S58	21	"6166489" and (aromatic heteroaromatic)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/10 21:34
S59	13	("20030072964" "20030198831" "5703436" "5707745" "5986401" "6013982" "6097147" "6166489" "6548836" "6750608" "6835473" "7063900" "7128982").PN. OR ("7416791").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/10 21:40
S60	3630	(LED.U/C. OLED.U/C. OLED. U/C. ((electro\$1luminescen\$ lumines\$6) near3 (element device diode display panel)) ((light photo photon) near3 (emitting emission emissive emitter) near3 (element panel display device diode))) and (aromatic heteroaromatic) and 313/498-512.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/10 21:44

S61	3189	S60 and ((multi\$1layer laminat\$4 stack\$4 second third two ("one or more") ("more than one")) with (phosphor\$4 luminescen\$3 photo\$luminescen\$3 fluorophor luminophor fluorescen\$3 phosphorescen\$4 light\$emissive light \$emitting light\$emission emission emissive emitting (light near\$3 (emissive emitting emission) near\$3 (region structure element layer film member))))))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/10 21:44
S62	1258	S61 and @ad<="20030721"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/10 21:44
S63	1258	S62 and (aromatic heteroaromatic)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/10 21:44
S64	1258	S62 and (aromatic heteroaromatic aliphatic)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/10 22:33
S65	254	S62 and (aliphatic)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/10 22:34
S66	3	"20060208221"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/10 22:58
S67	13	("20010053462" "20040077862" "20040133004" "20040135131" "20040138455" "20050131232" "20050176958" "4539507" "5151629" "5621131" "5679760" "5763636" "6653438").PN. OR ("7345301").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/10 22:58

S68	24	(US-20060175958-\$ or US-20060033115-\$ or US-20040214037-\$ or US-20040197600-\$ or US-20040214036-\$ or US-20040185300-\$ or US-20060175957-\$ or US-20040062947-\$ or US-20040095064-\$ or US-20050260439-\$ or US-20060231843-\$ or US-20060152165-\$ or US-20060084347-\$ or US-20010051207-\$ or US-20060093852-\$ or US-20060083943-\$ or US-20060063026-\$ or US-20030072964-\$ or US-20030198831-\$ or US-20050008893-\$ or US-20060208221-\$).did. or (US-6166489-\$ or US-6835473-\$ or US-6548836-\$).did.	US-PGPUB; USPAT	OR	ON	2009/04/10 23:00
S69	1	S68 and 10/553,114	US-PGPUB; USPAT	OR	ON	2009/04/10 23:02
S70	1	S68 and 10/553114	US-PGPUB; USPAT	OR	ON	2009/04/10 23:02
S71	1	S68 and "10553114"	US-PGPUB; USPAT	OR	ON	2009/04/10 23:02
S72	1	(10/553114).APP.	USPAT; USOCR	OR	ON	2009/04/10 23:02
S73	0	"10565488".app. and "20030072964"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/10 23:18
S74	0	"10565488".app. and "09981496".app.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/10 23:19
S75	0	"10565488".app. and "9981496".app.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/10 23:19
S76	19	S68 and (aromatic heteroaromatic aliphatic)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/10 23:39
S77	17	S68 and (aromatic heteroaromatic aliphatic) and (alkyl alkoxy or alkylamino)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/10 23:49

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